



## NOTICE OF VACANCY

<b>Title:</b>	<b>Traffic Signal Technician III (Signal Technician Trainee)</b>	<b>Salary:</b>	<b>\$26,355.08</b>
<b>Department:</b>	<b>Engineering/Traffic</b>	<b>Overtime:</b>	<b>Non-Exempt</b>
<b>Reports to:</b>	<b>Support Section Division Manager</b>	<b>Closing Date:</b>	<b>Open Until Filled</b>
		<b>Job Grade:</b>	<b>42</b>

**GENERAL SUMMARY:** To perform progressively responsible work in the installation, maintenance, and repair of traffic signal control devices while acquiring the knowledge and experience required for appointment to the beginning of the training period. As training progresses and knowledge of the trade and skills are developed, trainees are assigned more difficult tasks and are required to exercise more judgment and greater independence in the performance of their work. Instructions are received both orally and in writing and close supervision is received from journey level Traffic Signal Technicians and Support Section Division Manager.

### PRINCIPAL DUTIES AND RESPONSIBILITIES

1. Assists Traffic Signal Technicians in troubleshooting in the field and restoring operations to traffic signal control devices that have underground electrical, electronic equipment or electrical wire/cable failure due to vehicular accidents, vandalism, adverse weather, or construction crews;
2. Learn to interpret work using electronic schematics, wiring diagrams, and underground street intersection prints;
3. Test traffic signal control equipment and related devices under Immediate Supervision to learn to identify defects in electric, and electronic equipment;
4. Learns to program various types of computerized traffic signal controllers;
5. Demonstrates continuous efforts to improve operations, decrease turnaround times, streamline work processes, and work cooperatively and jointly to provide quality seamless customer service.
6. Occupational hazards and safety precautions of the electrical and electronic trade.
7. Use and care of standard tools, materials, methods, and practices of electrical and electronic repair.

### REQUIREMENTS

**Education:** High School diploma, GED, and 1- year basic electrical wiring or equivalent trade school ..

**Experience:** Considerable experience in the use and care of the tools, equipment and materials employed in the work. Basic residential wiring experience.

#### Knowledge/Skills/Abilities:

- Learn job-related material primarily through oral instruction and observation which takes place mainly in an on-the-job setting.
- Make skillful, controlled manipulations of small objects, such as wiring a control cabinet.
- Work at heights up to 30 feet, such as in standing in a raised bucket to repair, remove, or replace a signal head or other devices.
- Work outdoors in a variety of adverse conditions, such as heavy nearby traffic and inclement weather with exposure to the elements, including heat, rain, wind, and cold.
- Good communication skills, both oral and written.
- Work cooperatively with others.
- Enter data or information into a computer terminal, laptop computer, or other keyboard device.
- Flexibility to be on call on rotating weeks.
- Possess a valid state operator/driver's license for the type vehicle or equipment operated.
- **Please submit all résumés/applications to the Human Resources Department on or before the closing date. Applications are available in the Human Resources Department. Applications and Resumes are accepted Monday through Friday from 8:30 a.m. to 5:00 p.m.**

Augusta Human Resources Department  
530 Greene Street  
Room 601 – Municipal Building  
(706) 821-2303 (706) 821-2867 FAX  
[WWW.AUGUSTAGA.GOV](http://WWW.AUGUSTAGA.GOV)

Augusta, Georgia Is An Equal Employment Opportunity Employer

The government of Augusta, Georgia is an Equal Employment Opportunity Employer and does not unlawfully discriminate on the basis of race, sex, age, color, religion, national origin, disabilities, marital status, pregnancy status, veteran's status or any other basis prohibited by federal, state or local law. We value and encourage diversity in our workforce.

Americans with Disabilities Act (ADA) and Section 504 Accommodations

Individuals with disabilities who need reasonable accommodations, in order to apply or maintain employment, should contact either the Augusta, Georgia Department of Human Resources at : 706-821-2303 or the internal Augusta, Georgia Equal Employment Opportunity (EEO) Office at: 706-826-4789

Questions, concerns or request for additional information regarding Equal Employment may be addressed through: EEO Office, 501 Greene Street, Suite #314 Augusta, GA 30901, Phone: 706-826-4789